CONTENTS

Ⅰ. SPECCIFICATION

1. SPECIFICATION ····· 2
2. SYSTEM REQUIRMENT ····· 2

Ⅱ. FAQs

1. SET UP USB DRIVER FOR WINDOWS. ····· 3
2. HOW CAN I CHECK IF THE USB STORAGE DRIVER HAS BEEN INSTALLED SUCCESSFULY ····· 4
3. USB DRIVER INSTALLATION FOR MACINTOSH ····· 5
4. OTHERS ····· 6

Ⅲ. EXPLODED VIEW AND PARTS LIST

1. FRONT COVER ASSEMBLY ····· 7
2. BODY ASSEMBLY ····· 9
3. BACK COVER ASSEMBLY ····· 11
4. PACKING ITEM ····· 13

Ⅳ. PRODUCTS CONSTRUCTION

1. BLOCK DIAGRAM ····· 15
2. PARTS ARRANGEMENT FOR EACH PCB ASS'Y
   1) MAIN PCB ASSEMBLY ····· 16
   2) LCD PCB ASSEMBLY ····· 18
   3) JACK PCB ASSEMBLY ····· 19
   4) STROBO PCB ASSEMBLY ····· 20
   5) TOP PCB ASSEMBLY ····· 21
   5) POWER PCB ASSEMBLY ····· 22

Ⅰ. SPECIFICATIONS

1. Specifications

Image Sensor	1/1.8" CCD Seneor with 3.3Mega pixels(Effective no. of pixels:3.1M)
Lens	f= 8 ~ 24mm(35mm film equivalent : 38 ~ 114mm) F 3.4 ~ F3.6
Digital Zoom	Record mode : 2X, Play mode : 2X
Viewfinder	Real image optical viewfinder
LCD Monitor	1.8" color TFT LCD
Focusing	Auto focusing
Focus distance	Normal : 0.4m ~ Infinity, Macro : 0.08m ~ 0.4m
Shutter	Mechanical and Electronic shutter
Shutter Speed	2 ~ 1/500sec.
Exposure	Program AE / Exposure compensation ±2EV (0.5EV steps)
ISO Equivalent	100
Driver Mode	Single / Continuous / Multi-shot 16 / Self-timer
White Balance	Auto/Manual(Daylight, Fluorescent, Tungsten)
Flash	Auto flash/Fill-in flash/Flash off/Red-eye reduction/Slow Sinc
Flash Range	Wide : 0.4m ~ 3.0m, Tele : 0.4m ~ 2.0m
Self-timer	10sec.
Storage	CompactFlash Card
FIle Format	JPEG(DCF compliant), DPOF compliant
Image Size	Large : 2048X1536 pixels, Medium : 1024X768 pixels Small : 800X600 pixels
Stroge Capacity(16MB)	Large : Super fine 8±1, FIne : 12±2, Normal : 16±3 Medium : Super fine 34±2, FIne : 50±4, Normal : 78±6 Small : Super fine 80±2, FIne : 128±8, Normal : 188±10
Image Play	Single image / Thumbnail / Slide show
Interface	Digital output connector : USB Video output : NTSC / PAL (user selectable) DC power input connector : 6.0V
Power Source	2 X AA alkaline(high capacity recommended) / Ni-MH batteries. AC adapter (optional)
Dimensions(WxHxD)	116x73x62mm
Weight	280g (without batteries and card)

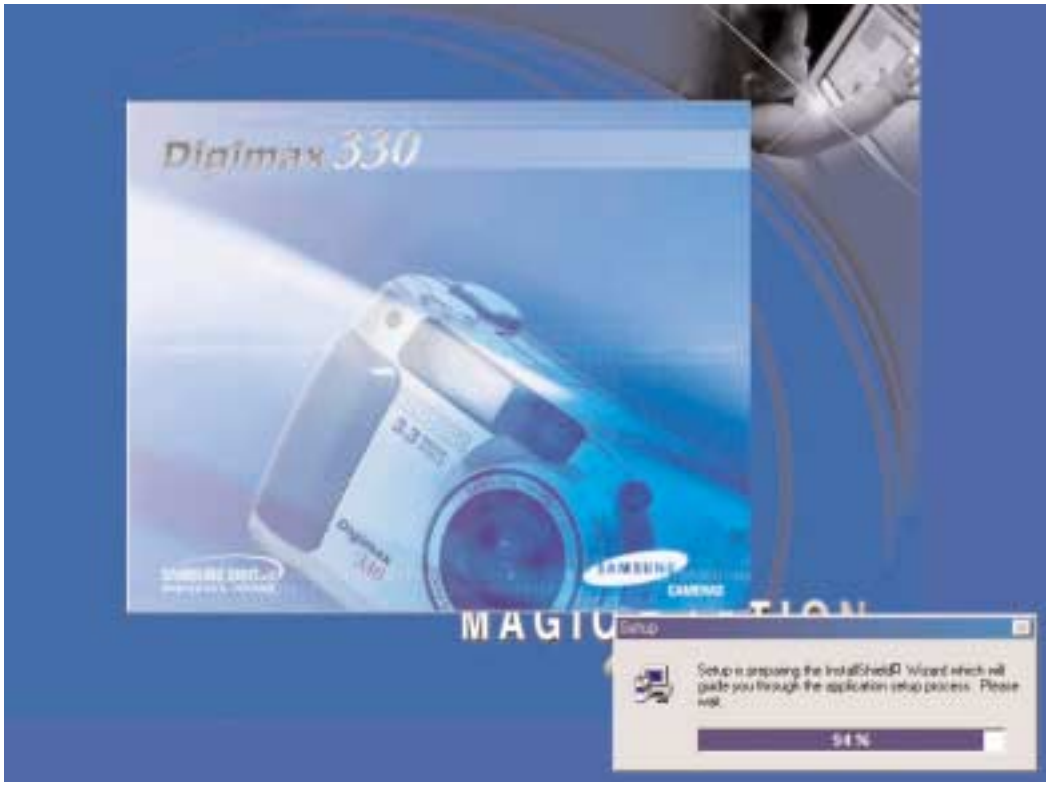
2. System requirement

FOR WINDOWS	
	Windows 98, 98SE, ME, 2000, XP MMX Pentium Processor 233MHZ or above Min. 32MB of RAM 110MB of available harddisk space USB port, CD-ROM Driver SVGA(800X600 pixels), capable of displaying at least 16bits color (24bit color display adaptor, True color display recommended)
FOR MACINTOSH	
	Power Mac G3 or later OS 8.6 or later Min 32MB RAM 110MB of available harddisk space USB port, CD-ROM Driver

Ⅱ. FAQs

▶ Set up USB driver for Windows .

When you put the Driver CD-ROM provided withe this camera into the CD-ROM driver, the following frame is automatically run.



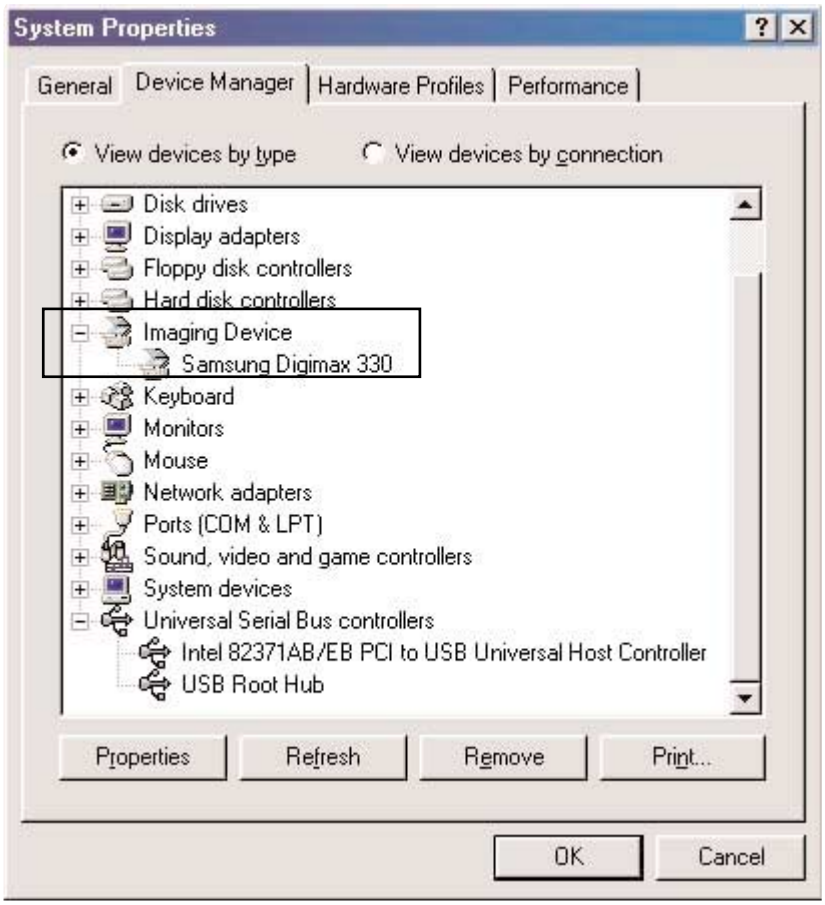
1. Start installation of Digimax 330 window will be displayed. Click[NEXT] to start installation.
2. After completing 'set up', click[Finish].
3. When the USB driver installation is completed a icon will be displayed on desktop.

Welcome
Welcome to the Samsung Digimax 330 Setup program. This program will install Samsung Digimax 330 on your computer.
It is strongly recommended that you exit all Windows programs before running this Setup program.
Click Cancel to quit Setup and then close any programs you have running. Click Next to continue with the Setup program.
WARNING: This program is protected by copyright law and international treaties.
Unauthorized reproduction or distribution of this program, or any portion of it, may result in severe civil and criminal penalties, and will be prosecuted to the maximum extent possible under law.
Next >
Cancel

Setup Complete
Setup has finished installing Samsung Digimax 330 on your computer.
Setup can launch the Read Me file and Samsung Digimax 330. Choose the options you want below.
Click Finish to complete Setup.
Finish

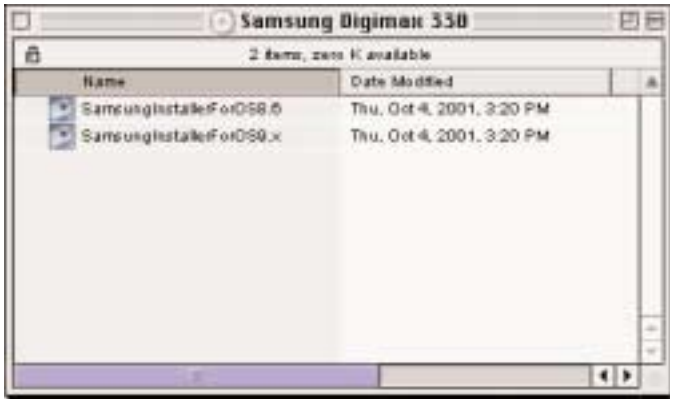
▶ How can I check if the USB Stroge driver has been installed successfully?

Connect camera to the PC with the provided USB cable and turn it on at the PC mode.
This time, if verified normally,「Samsung Digimax 330」will be displayed in the system properties as shown in the following figure.
To check System properties, double click 「Start → Setting → Controller → System → Device Manager → Imaging Device」or place the mouse cursor on「My Computer」icon of PC screen, press the right button of mouse, and select「properties」from the menu and the「Samsung Digimax 200 」will be dispalyed in the system properties as shown in the following figure.



▶ USB Driver installation for Macintosh.

The following operation is required for both OS8.6 and OS 9.X.

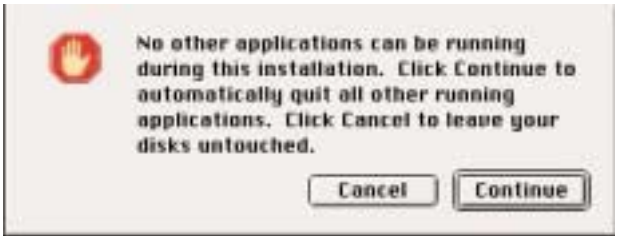


1. Select appropriate driver for your operation system.
   The driver for OS X(10) use the OS 9.x.

2. Dobule click icon for installation.

3. When "Welcome" dialog box appers, click[Continue...]
4. Click the install button to install.

5. Look the warring message then click the continue button.
   If you want to leave, please click the cancel to leave.
6. Install was successful and click the restart button to initial your system.


No other applications can be running during this installation. Click Continue to automatically quit all other running applications. Click Cancel to leave your disks untouched.
Cancel
Continue

No installation was necessary. The files to be installed are already on your disk, or are not needed for your hardware setup.
If you are finished, click Quit to leave the Installer. If you wish to perform additional installations, click Continue.
Continue
Quit

Q1. How can use this camera for download from WIN XP?

A.1. When you insert the TWAIN Driver CD and driver is installed automatically and then " New hardware found" message will appear when connecting the USB cable to PC. Please refer to the installation method as below;

The Found New Hardware Wizard will start automatically, and select [Install the software automatically(Recommended)] and click the [Next] button.

a. a warning message will appear. However the driver can be used with Windows XP stably.

b. Therefore click [Continue Anyway] to proceed installation.

c. The driver will be installed on your computer.

Q2. How to install the Mac OS X(10)?

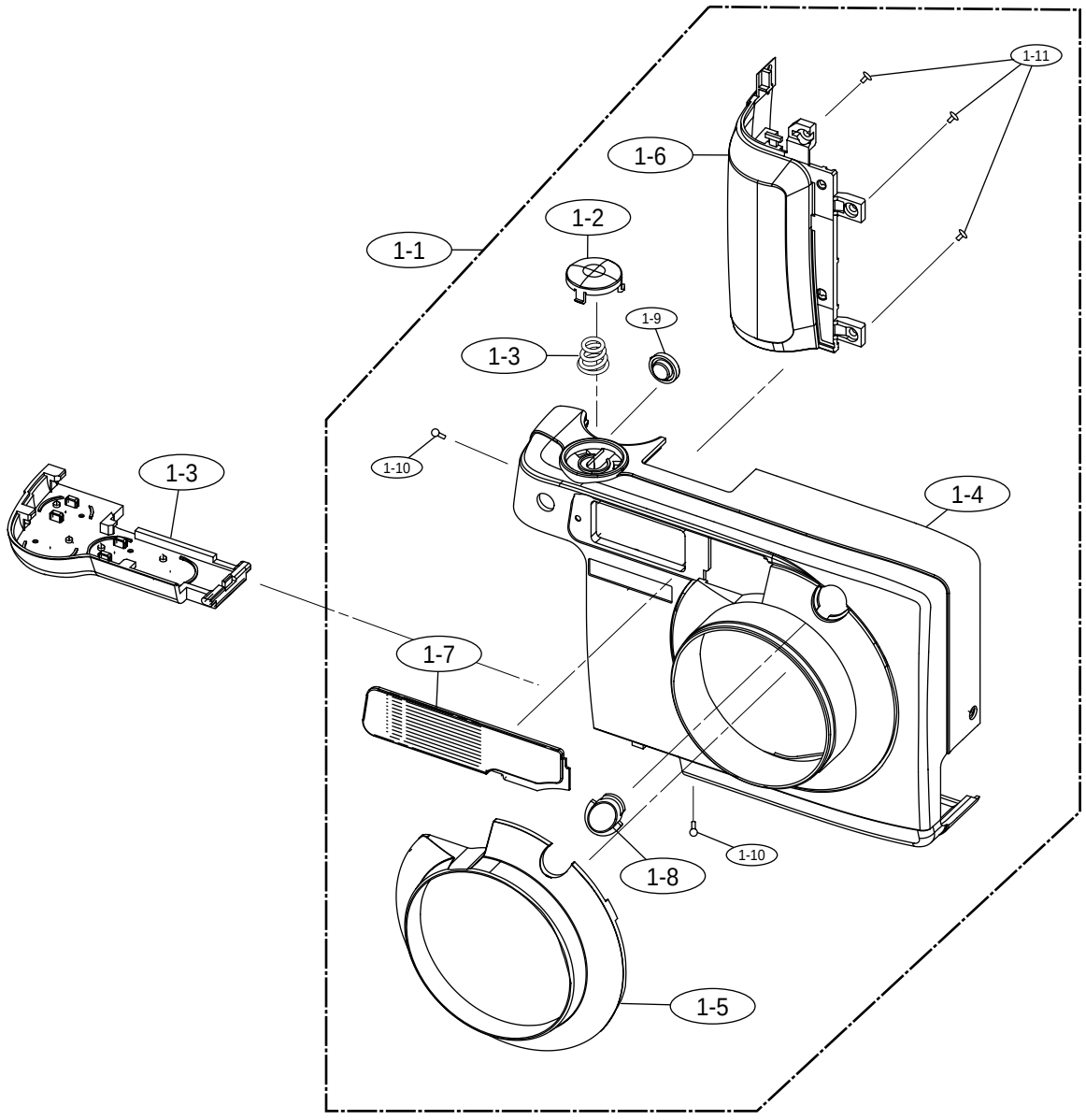
A2. The Driver for Mac OS X use is not offered additionally but it's Mac OS 9.X or better, thus you can use it.
There will be no problem for Mac OS X.

Q3. I have set up the correct date and time and the caamera appears to be retaining this correctly the date/time does not appear on any photographs either on the LCD screen or on the computer after downloading from the camera. Why is this?

A3. Digimax 330 is available to display the date & time on LCD monitor but unable overlay of date & time information on images.
If you want to overlay of date & time on images, you should be input the text in the Adobe photodelux.

Ⅲ. EXPLODED VIEWS AND PARTS LIST

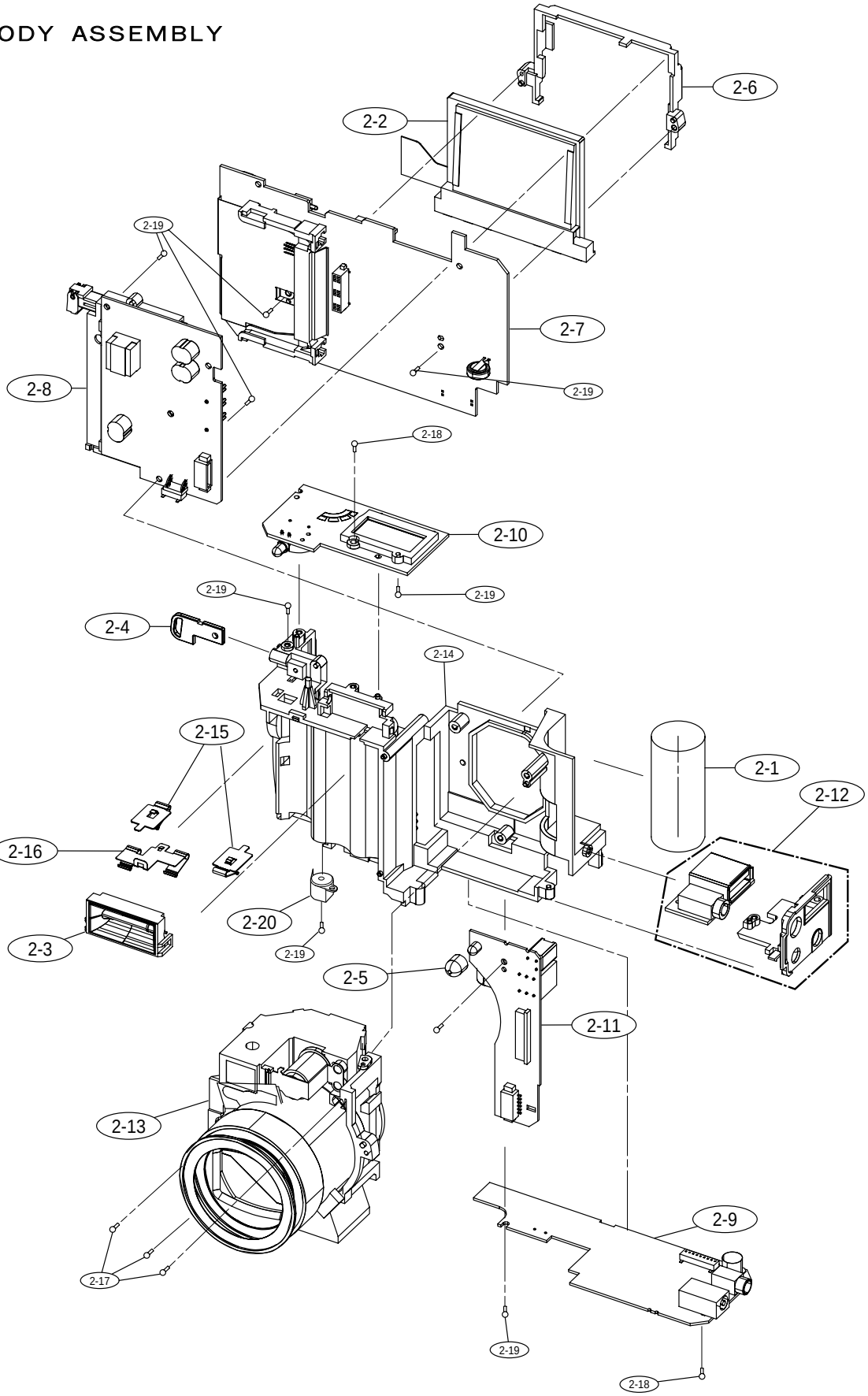
1. FRONT COVER ASSEMBLY



▶ PARTS LIST

Fig.No.	Parts No.	Parts Name	Q'ty	Remarks
1-1	9007-1754-01A	FRONT COVER ASS'Y (DIGIMAX 330)	1	
	9007-1757-01A	FRONT COVER ASS'Y (KENOX DIGIMAX 330)	1	
1-2	7217-2491-01A	SB BUTTON COVER	1	
1-3	6107-0497-01A	SB BUTTON SPRING	1	
1-4	7217-2492-01A	FRONT VOBER (DIGIMAX 330)	1	
	7217-2516-01A	FRONT VOBER (KENOX DIGIMAX 330)	1	
1-5	7217-2493-01A	BARREL PANEL	1	
1-6	7217-2494-01A	GRIP COVER	1	
1-7	7217-2495-01A	FINDER WINDOW	1	
1-8	7217-2496-01A	IGBT WINDOW	1	
1-9	7217-2497-01A	SELF WINDOW	1	
1-10	6003-0328-01A	SCREW	2	
1-11	6003-0329-01A	SCREW	3	
1-12	9007-1755-01A	BATTERY COVER ASS'Y	1	

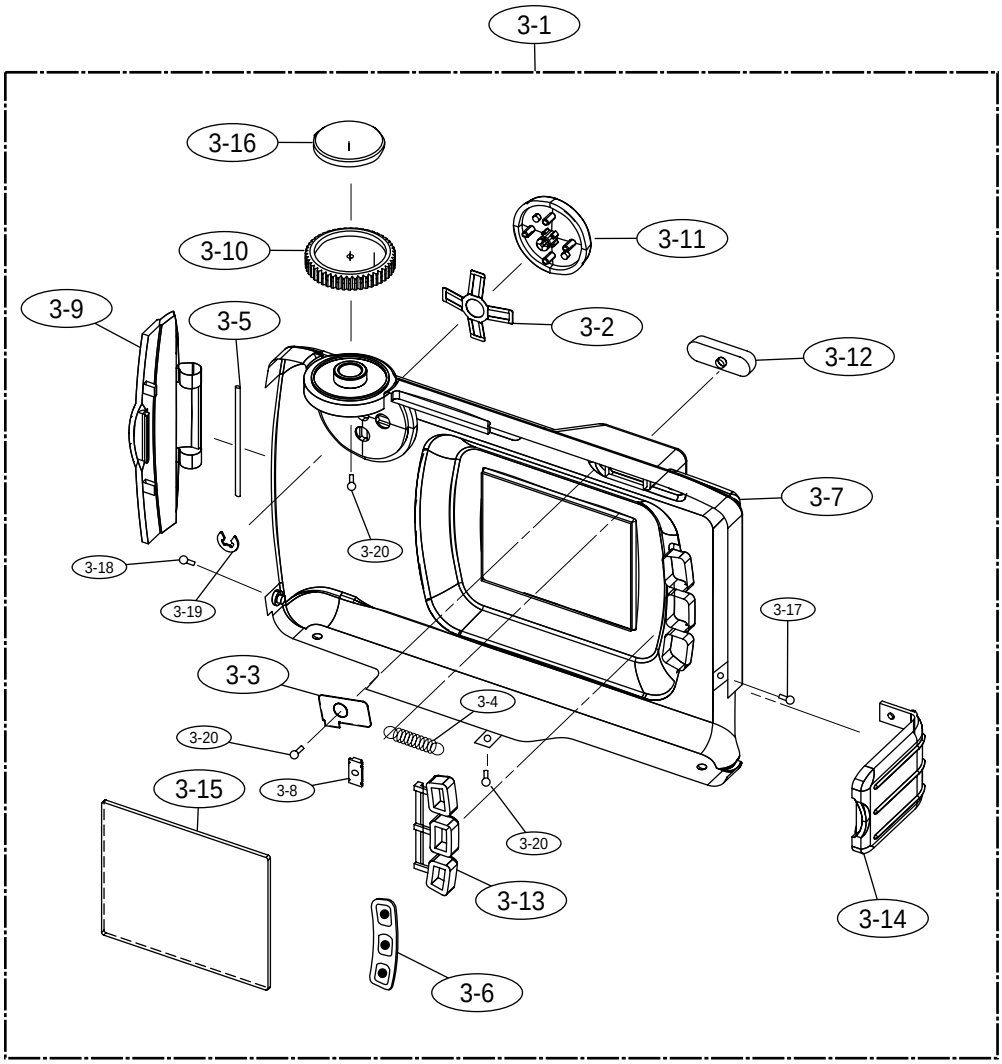
2. BODY ASSEMBLY



▶ PARTS LIST

Fig.No.	Parts No.	Parts Name	Q'ty	Remarks
2-1	2201-0004-01A	CAP ELEC.	1	
2-2	0704-0081-01A	COLER LCD PANEL	1	
2-3	7211-0642-01A	REFLECTOR BASE	1	
2-4	7011-0405-01A	STRAP PLATE	1	
2-5	7211-0643-01A	IGBT MASK	1	
2-6	7211-0644-01A	TFT LCD HOLDER	1	
2-7	9008-0500-01A	MAIN PCB ASS'Y	1	
2-8	9008-0501-01A	POWER PCB ASS'Y	1	
2-9	9008-0502-01A	LCD PCB ASS'Y	1	
2-10	9008-0503-01A	TOP PCB ASS'Y	1	
2-11	9008-0504-01A	FLASH PCB ASS'Y	1	
2-12	9008-0505-01A	JACK PCB ASS'Y	1	
2-13	9002-1058-01A	BARREL ASS'Y	1	
2-14	9001-0881-01A	BODY ASS'Y	1	
2-15	7011-0406-01A	BATTERY CONTACT-A	2	
2-16	7011-0407-01A	BATTERY CONTACT-B	1	
2-17	6003-0332-01A	SCREW	3	
2-18	6003-0328-01A	SCREW	2	
2-19	6003-0329-01A	SCREW	8	
2-20	7211-0645-01A	TRIPOD	1	

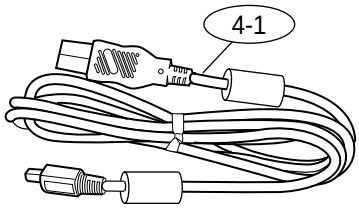
3. BACK COVER ASSEMBLY

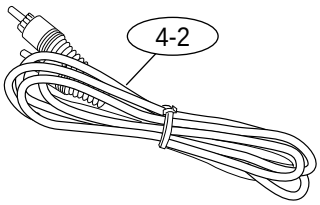


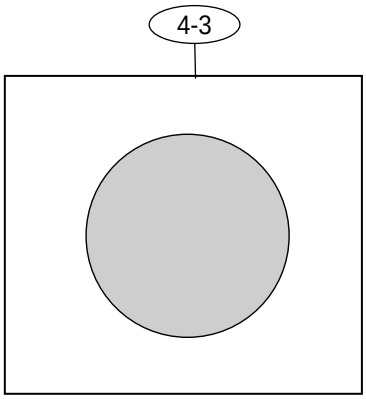
▶ PARTS LIST

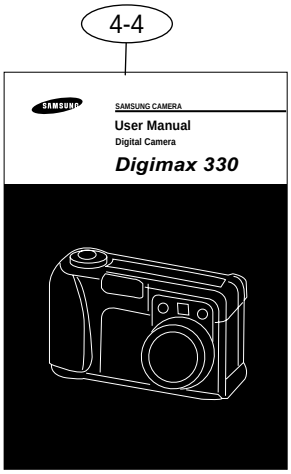
Fig.No.	Parts No.	Parts Name	Q'ty	Remarks
3-1	9007-1756-01A	BACK COVER ASS'Y	1	
3-2	6107-0498-01A	4WAY KEY SPRING	1	
3-3	7017-0330-01A	POWER BUTTON FIX PRESSURE	1	
3-4	6107-0499-01A	POWER BUTTON SPRING	1	
3-5	7411-0895-01A	CF CARD DOOR HINGE	1	
3-6	7307-0052-01A	3 MODE BUTTON RUBBER	1	
3-7	7217-2498-01A	BACK COVER	1	
3-8	7217-2499-01A	LED WINDOW	1	
3-9	7217-2500-01A	CF CARD DOOR	1	
3-10	7217-2501-01A	MODE DIAL	1	
3-11	7217-2502-01A	4WAY KEY	1	
3-12	7217-2503-01A	POWER BUTTON	1	
3-13	7217-2504-01A	3 MODE BUTTON	1	
3-14	7309-0359-01A	JACK COVER	1	
3-15	7217-2505-01A	TFT LCD WINDOW	1	
3-16	7217-2506-01A	MODE DIAL COVER	1	
3-17	6003-0330-01A	SCREW	1	
3-18	6003-0331-01A	SCREW	1	
3-19	7017-0331-01A	E RING	1	
3-20	6003-0329-01A	SCREW	2	

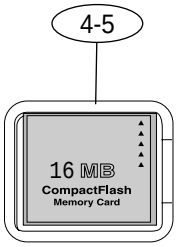
4. PACKING ITEM

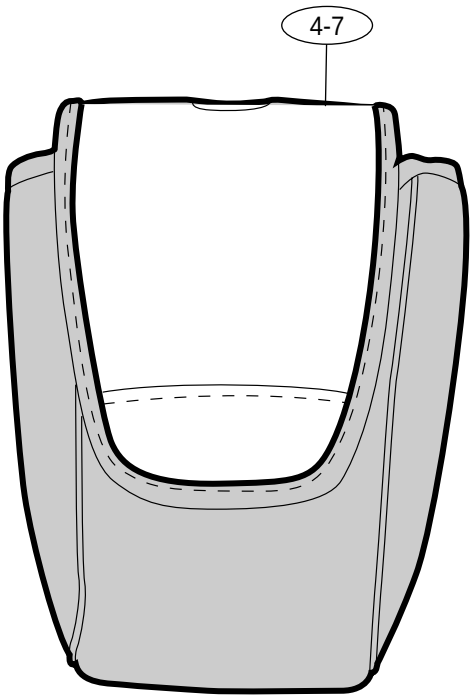


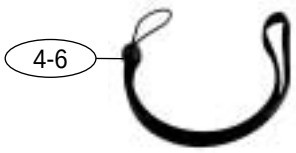










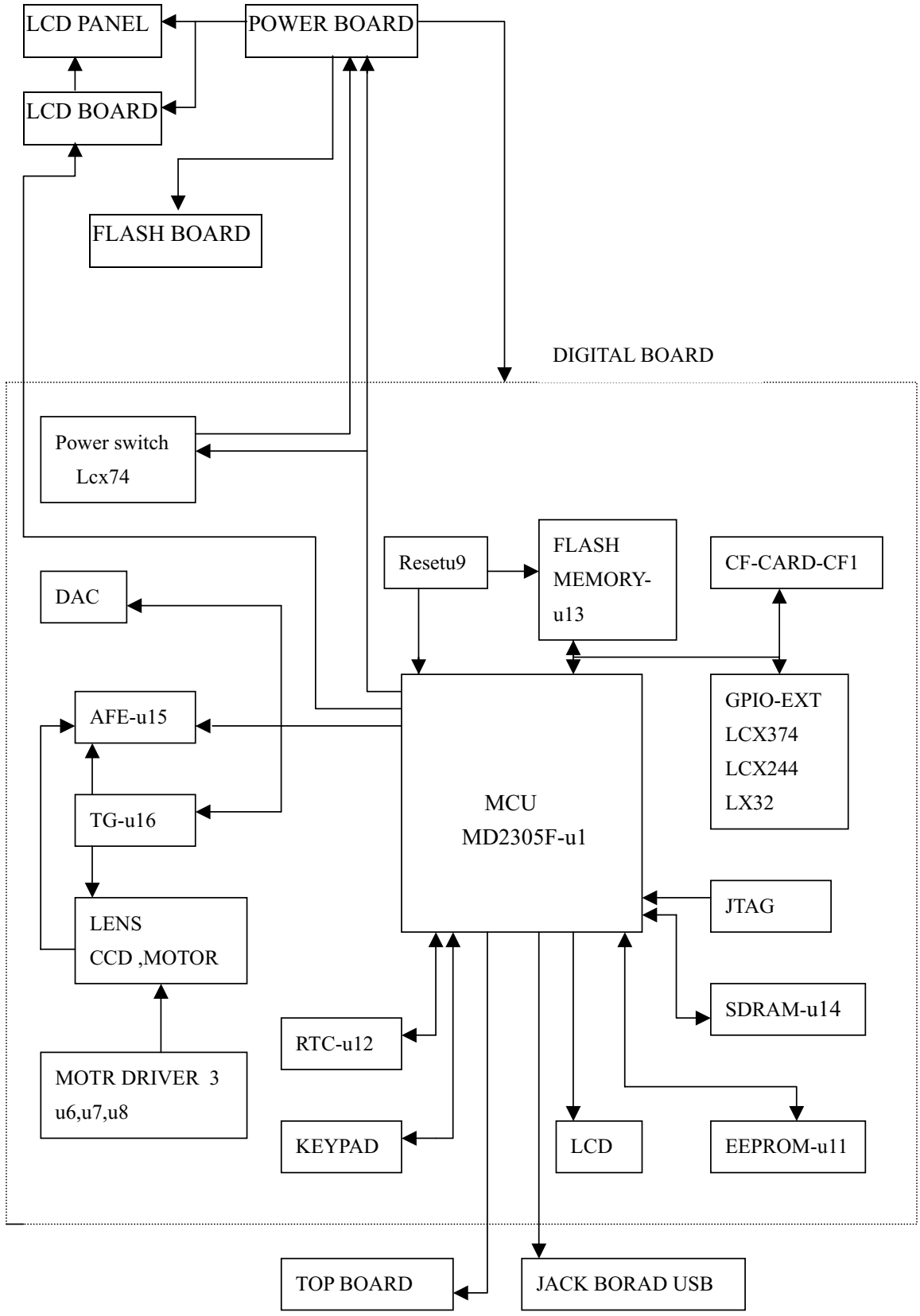


▶ PARTS LIST

Fig.No.	Parts No.	Parts Name	Q'ty	Remarks
4-1	3802-0016-01A	USB CABLE	1	
4-2	3802-0017-01A	VIDEO CABLE	1	
4-3	4609-0025-01A	DRIVER CD-ROM	1	
	4609-0026-01A	PHOTODELUX 2.0 CD-ROM	1	
	4609-0027-01A	PHOTODELUX4.0 CD-ROM	1	
4-4	6806-1173-01A	USER MANUAL(KOREAN)	1	
	6806-1174-01A	USER MANUALl (ENGLISH)	1	
4-5	1107-0015-01A	CF CARD 16MB	1	
4-6	7409-1195-01A	STRAP	1	
4-7	6904-0212-01A	POUCH	1	

Ⅳ. PRODUCT CONSTRUCTION

1. BLOCK DIAGRAM

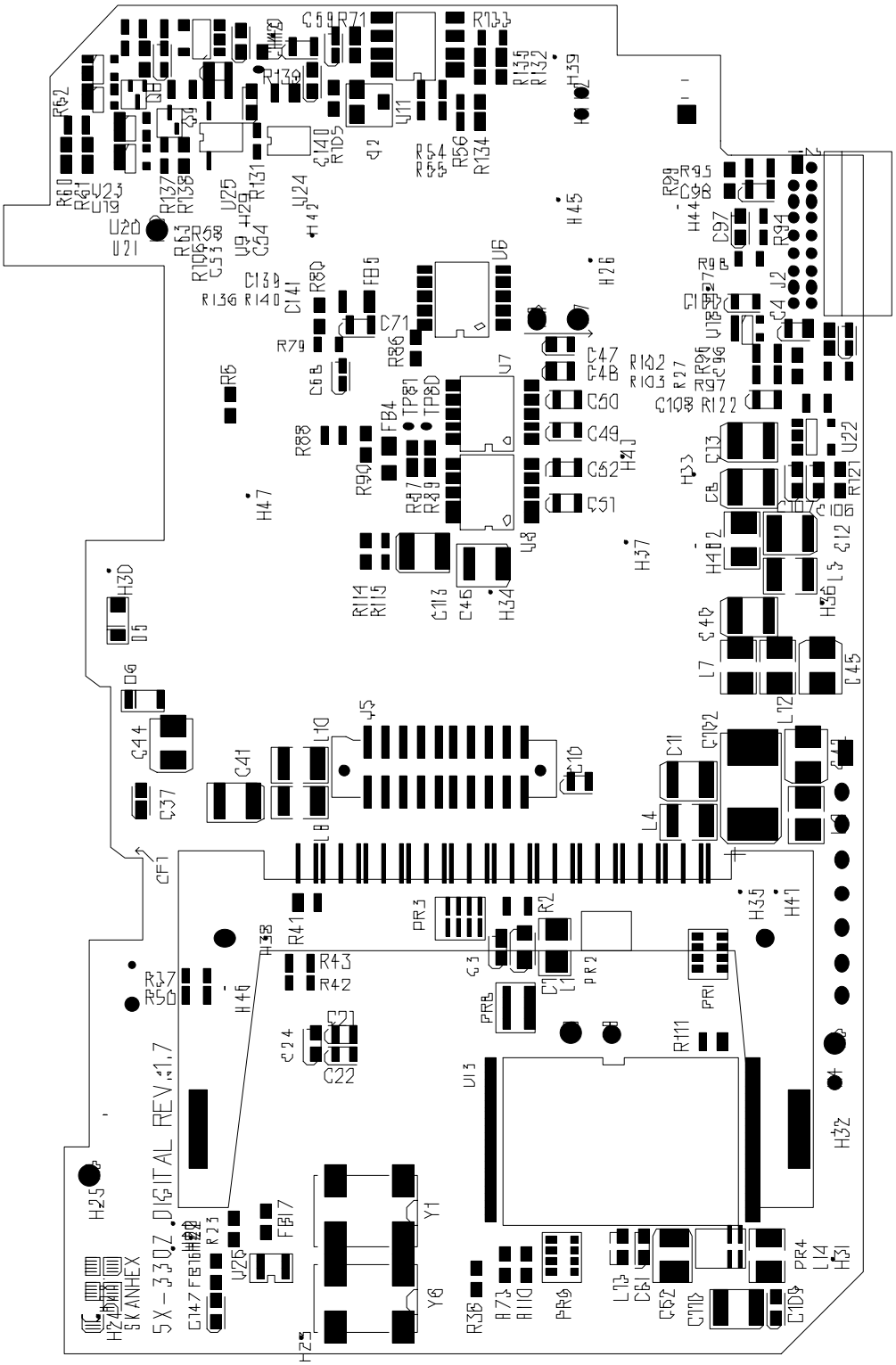


2. PARTS ARRANGEMENT FOR EACH PCB ASS'Y

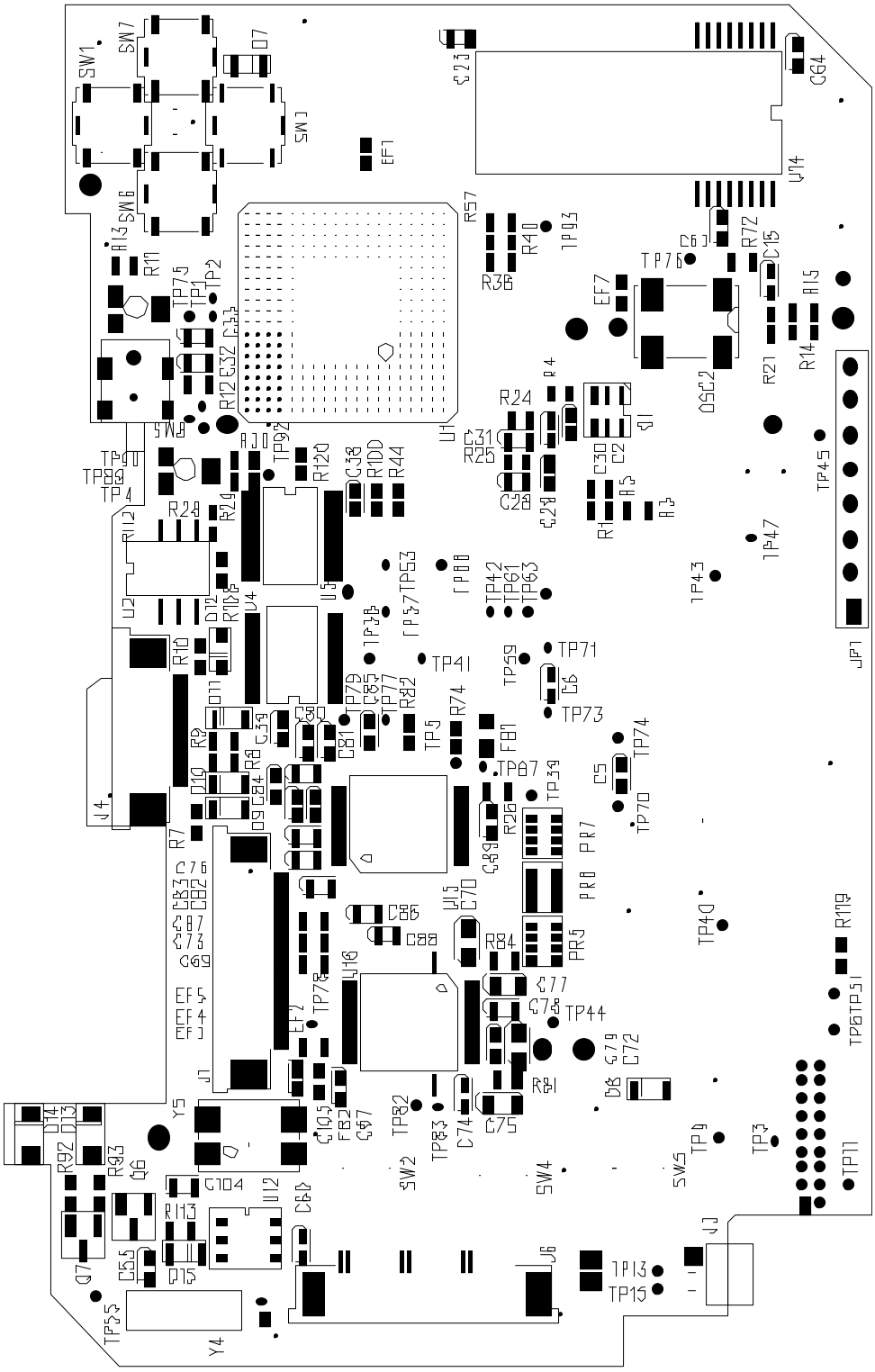
1) MAIN PCB Assembly

a) Parts Arrangement

<TOP>



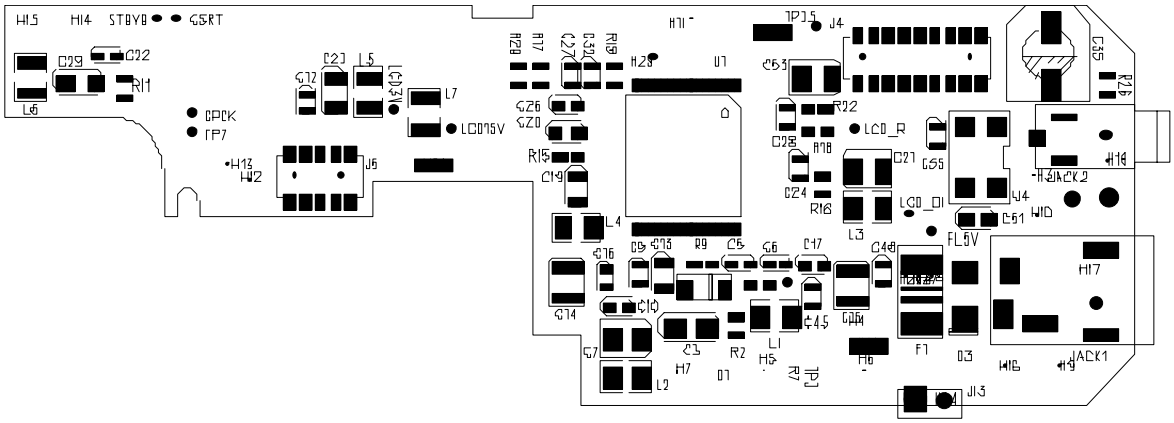
<BOTTOM>



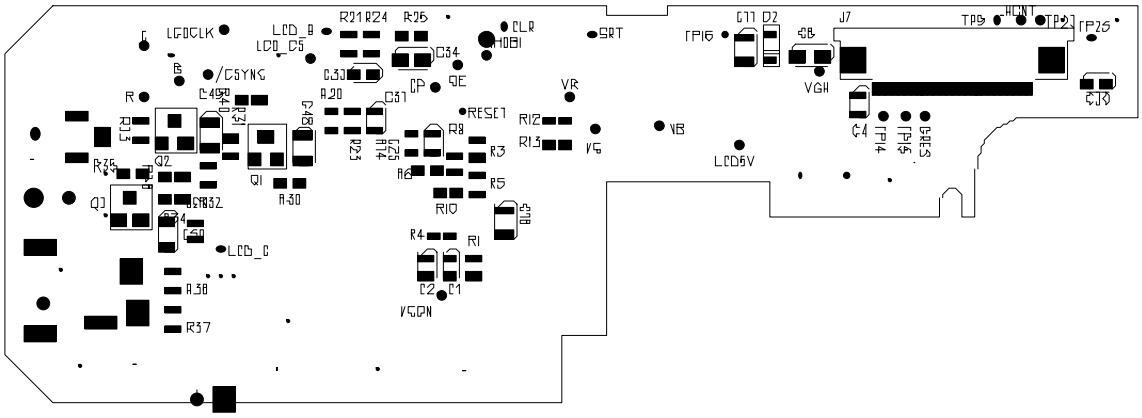
2) LCD PCB Assembly

a) Parts Arrangement

<TOP>

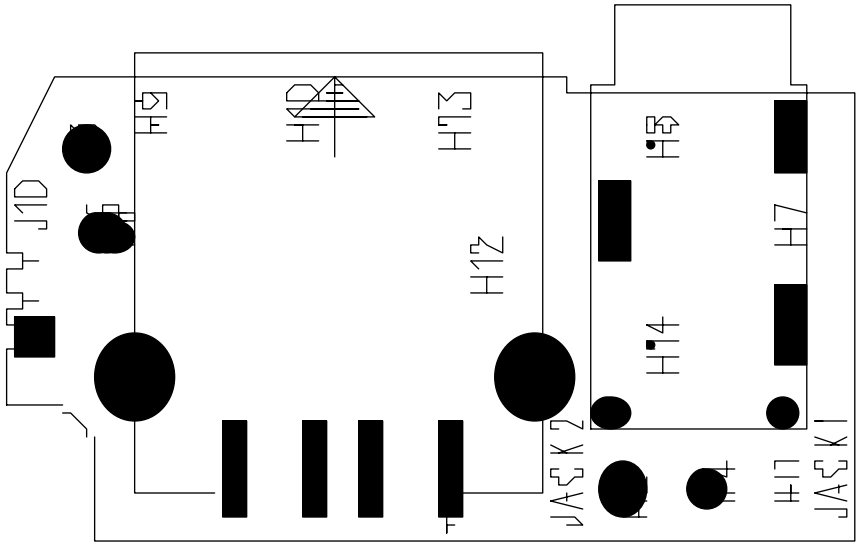


<BOTTOM>

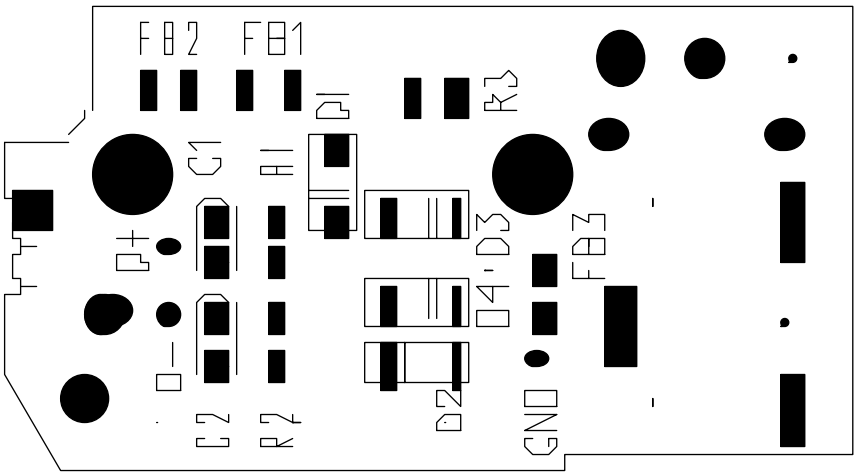


3) Jack PCB Assembly

a) Parts Arrangement

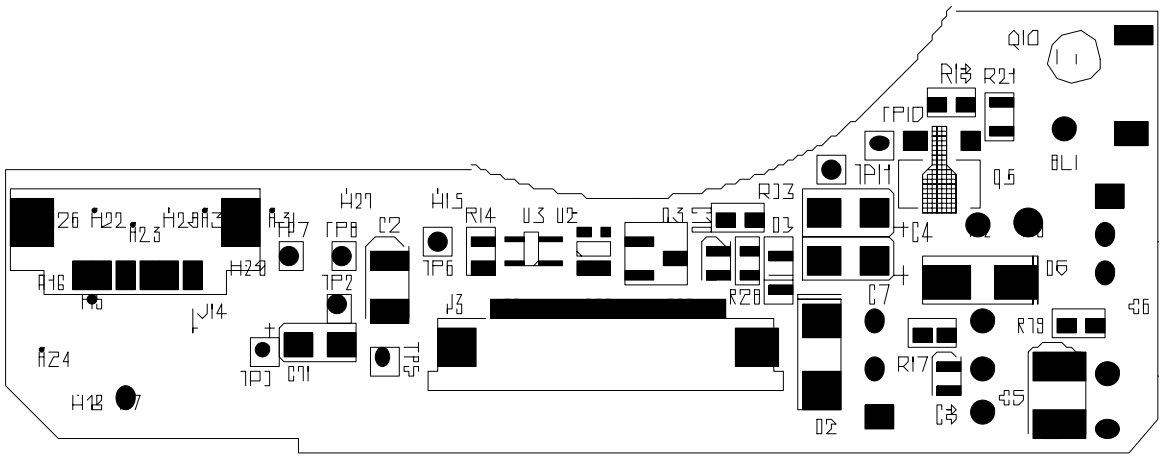


<BOTTOM>

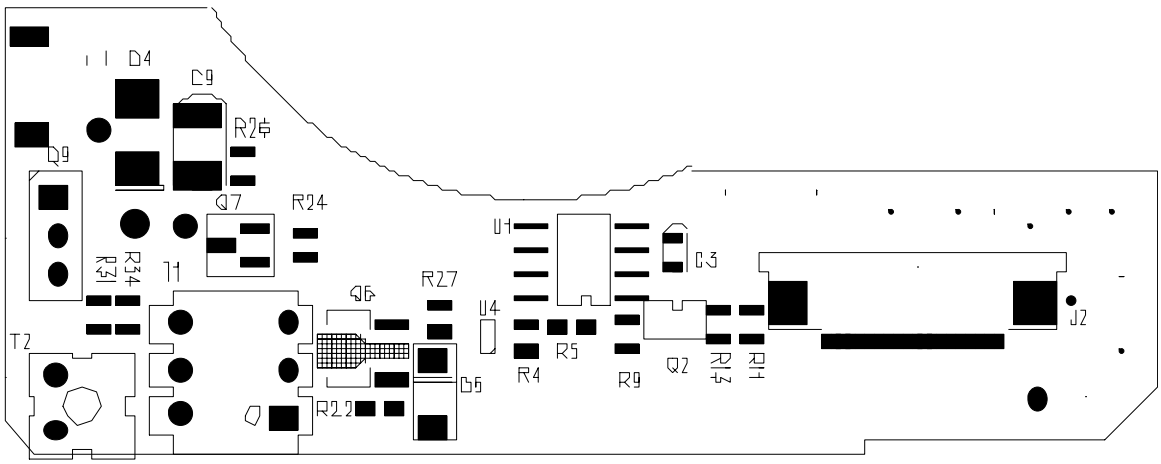


4) Strobo PCB Assembly

a) Parts Arrangement

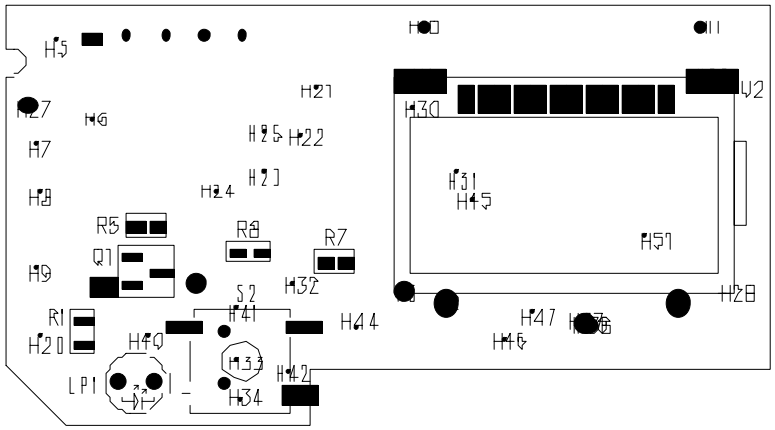


<BOTTOM>

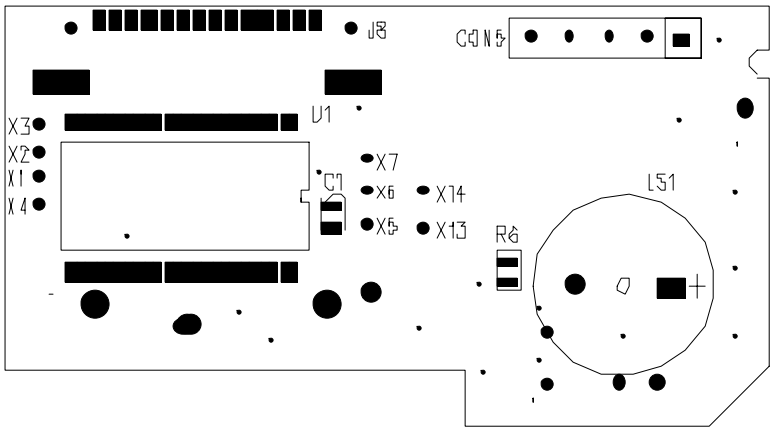


5) Top PCB Assembly

a) Parts Arrangement

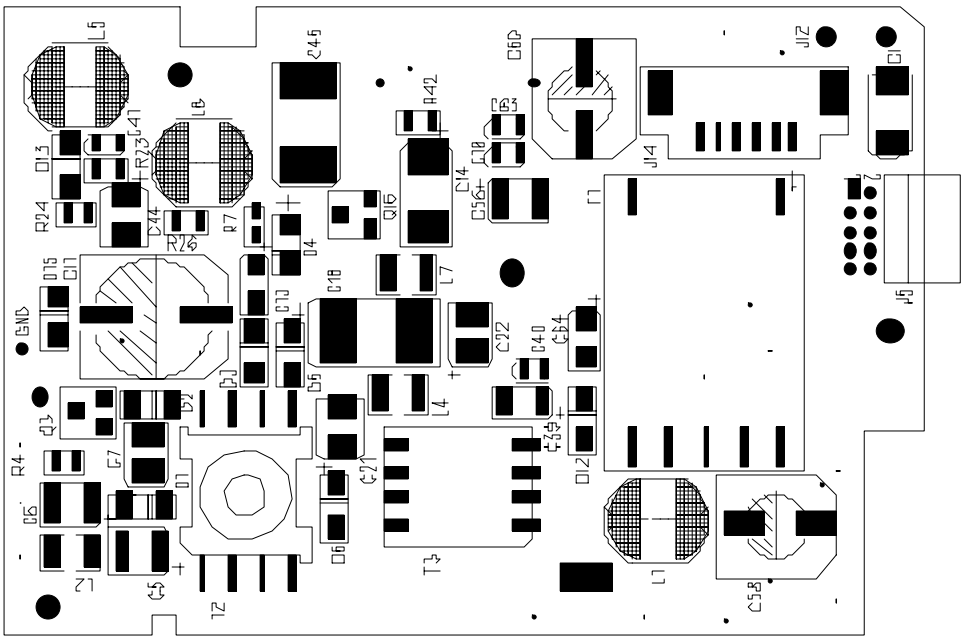


<BOTTOM>



6) Power PCB Assembly

a) Parts Arrangement



<BOTTOM>